Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 03 Dec 2021 until 23:59 on Saturday 04 Dec 2021

Forecast Issued on Thursday 02 Dec 2021 at 15:56

Confidence: High for rather cold and unsettled period with showers or longer spells of rain sleet and snow but lower for details.

Headline for Friday 03 Dec 2021: Bright, especially in east, and mainly dry. Patchy evening rain.

Mountain weather hazards on Friday 03 Dec 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
70%	60%	40%	10%	<05%	10%	20%	30%

Forecast for Friday 03 Dec 2021

Weather: Rain, and initially summit sleet or wet snow, will be occasionally heavy before largely clearing towards dawn. Then a rather cloudy start but becoming brighter with sunny spells developing, becoming cloudier from the south through the late afternoon and evening with patchy rain and summit sleet across southern and western hills through the evening.

Chance of cloud free mountain/hill tops above 800m: Little chance at first but soon increasing to 75%, then falling to 40% across southern and western hills later. Chances fall considerably during the evening.

Visibility: Periods of cloud above about 300-450m at first soon becoming more occasional above about 600-750m but becoming periods at times across southern and western hills through the late afternoon and evening. Otherwise visibility good or very good but falling to several kilometres in rain and sleet and perhaps a kilometre in summit snow.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 03 Dec 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/34 SW	34/43 S	19/24 W	15/20 NW	10/14 W	8/11 W	13/17 SW	16/21 SW	24/32 W
600	22/30 S	23/32 S	13/18 W	9/13 NW	7/11 W	5/7 W	8/12 SW	10/15 SW	17/25 W
300	15/27 S	16/29 S	8/16 W	5/11 NW	4/9 W	3/6 W	4/10 SW	6/14 SW	11/21 W
Valley	15/27 S	18/32 S	10/18 W	6/13 NW	5/9 W	3/6 SW	4/10 SW	7/14 SW	11/21 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-8	2/-6	4/-1	3/-2	2/-1	2/-1	1/-3	1/-4	1/-6
600	2/-5	3/-3	6/2	5/1	5/2	4/2	3/0	3/-0	3/-2
300	3/-2	4/-0	7/5	6/5	7/6	6/6	5/4	5/3	5/2
Valley	4/-0	6/1	8/6	8/6	8/7	8/7	6/5	7/5	6/3
Freezing Level*	1200m	1900m	1600m	1200m	1200m	1200m	1100m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts close to 50mph over higher ridges and summits through early hours. Significant chill, especially at higher levels.

Forecast for Saturday 04 Dec 2021

Weather: Outbreaks of rain, sleet and, increasingly above about 750m, snow clearing by dawn with clear spells. Then a bright but cold day with, especially in the north and west, occasional blustery showers, these turning increasingly to snow above about 450m, with the best of the sunshine in the south and east. Lying snow may blow or drift in the strong winds.

Maximum wind: Southwesterly 20-25mph veering northwesterly 25-30mph around dawn, with gusts around 50mph possible over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Around 75% over southern and eastern hills but nearer 40% in the north and west.

Visibility: Occasional cloud above 600-750m in the south and east but occasional or periods above about 450-600m in north and west. Otherwise Very good falling to several kilometres in overnight rain, sleet and showers but a kilometre or less in summit snow and snow showers and any drifting or blowing snow.

Temperature: **Valleys:** Around plus 2 or 3 Celsius at dawn rising to 6 or 7 Celsius by day.
At 800m: Plus 2 Celsius falling to minus 2 Celsius.
Freezing level: 1100m falling to around 600m.

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Ground Conditions Supplement
Please see – https://www.eryri.llyw.cymru/visiting/walking/ground-conditions

Issued at: 1556 on Thu 02 Dec 2021

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